

Date Opened: 26 June 2012

Job #: 827

Project: Quick Release Maintenance Steps

Type: Eurocopter AS350 / AS355

Approval: SH09-38

Drawing List: DCL827-1

Fabrication and Assembly Drawing(s)	Description
82716, Rev. 0	Quick Release Maintenance Step Assembly
82722, Rev. 0	Step End Fabrication

Complete material tracking information on attached pages.

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:

Y ✓

Document Control List revision level matches (or exceeds) STC:

Y ✓

Drawings revision levels match Document Control List:

Y ✓

Purchase order or Work order source is recorded for each part/ass'y:

Y ✓

Tests and inspections specifically called out on drawings are complete:

Y N/A

Release tags associated with all fabricated parts are attached:

Y

All mounting hardware and supplies are included:

Y ✓

List all non-conformities raised: \_\_\_\_\_

Welder Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Inspector Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Drawing: 82716 Revision 0  
Assembly: 82716-01  
Batch Quantity: 28 sets

Qty	Part #	Description	Material	P.O./W.O.	Checked
28	82716-01	Quick Release Maintenance Step Assembly			
A/R	78240	Step Extrusion	6005A-T61 Aluminum	10009	
1	82722-01	Step End (Left)	6061-T6 Aluminum, 4 x 1 bar	12074	
1	82722-02	Step End (Right)	6061-T6 Aluminum, 4 x 1 bar	12074	
2	82716-05	Safety-Walk Tape	1" wide, 3M	11091	
4	40088-14	Fitting	Ancra	11121	
8	AN960-616	Washer		12052	

*WO 2012-44*

Processes	Per	Mat'ls Used	Initials
Welding	AMS2685C	ER4043 Rod	
<i>Powder coat</i>	<i>P/O 12096 + 12092</i>		
Final Inspection	Drawing 82716		

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

# PACKING SLIP

## TOP GUN COATINGS INC.



#101, 4715 - 13th STREET N.E., CALGARY, ALBERTA T2E 6M3

PH: (403) 250-5393 FAX: (403) 250-5392

www.topguncoatings.com

TO: AERO DESIGN  
2013 - 39 AVENUE N.E.  
CALGARY, AB T2E 6R7  
PH: (403) 250-8027 FAX: (403) 250-8333

DATE: AUGUST 13, 2012  
INVOICE NO: 45740  
PO NO: 12096  
ATTN: JEFF CLARKE / RICHARD RATHWELL

SHIPPED VIA	TERMS
PICK UP	30 DAYS

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	POWDER: SKY WHITE		
26	STEPS	\$60.00	\$1,560.00
	<i>W/O 2012-25</i>		
TOTAL: 60 PIECES			

SUB-TOTAL	\$1,560.00
GST (5%)	\$78.00
SHIPPING & HANDLING	
TOTAL DUE	\$1,638.00

GST #122043409

Authorized Signature

THANK-YOU FOR YOUR ORDER



# PACKING SLIP

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PH: (403) 250-5393 FAX: (403) 250-5392

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TO: AERO DESIGN  
2013 - 39 AVENUE N.E.  
CALGARY, AB T2E 6R7  
PH: (403) 250-8027 FAX: (403) 250-8333

DATE: AUGUST 2, 2012  
INVOICE NO: 45700  
PO NO: 12092  
ATTN: JEFF CLARKE / RICHARD RATHWELL

SHIPPED VIA	TERMS
PICK UP	30 DAYS

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	POWDER : SKY WHITE		
2	STEPS 57" EACH	\$40.00	\$80.00
	<i>AS 360 QR Steps</i>		
	<i>W/O : 2012-25</i>		
	TOTAL: 2 PIECES		

SUB-TOTAL	\$80.00
GST (5%)	\$4.00
SHIPPING & HANDLING	
TOTAL DUE	\$84.00

GST #122043409

Authorized Signature \_\_\_\_\_

THANK-YOU FOR YOUR ORDER

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No. <b>2017-0022</b>	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO 2012-25</b>	
6. Item <b>1.</b>	7. Description <b>Maintenance Step Asseby</b>	8. Part Number <b>82716-01</b>	9. Qty. <b>3</b>	10. Serial/Batch No. <b>N/A</b>	11. Status/Work <b>New</b>	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.				14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature 		13c. Approved Organization Number <b>AMF 73-04</b>		14b. Signature		14c. Approved Organization Number
13d. Name <b>Jeff Clarke – AD02</b>		13e. Date (dd/mm/yyyy) <b>12 Jan 2017</b>		14d. Name		14e. Date (dd/mm/yyyy)
<p align="center"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

BRAINERD HELICOPTERS



## **Aero Design Ltd.**

9888 A Malaspina Rd., Powell River, BC  
V8A 0G3, 604-483-AERO (2376)

Quantity:

1

PN:

82716-01

Aircraft:

Eurocopter

Model: AS350

Description:

Maint. Step

Supplier:

Aero Design

Color:

White

WO#:

2012-25

PO# N/A



## **Aero Design Ltd.**

9888 A Malaspina Rd., Powell River, BC  
V8A 0G3, 604-483-AERO (2376)

Quantity: 1

PN: 82716-01

Aircraft: Eurocopter

Model: AS350

Description: Maint. Step

Supplier: Aero Design

Color: White

WO#: 2012-25

PO# N/A



## **Aero Design Ltd.**

9888 A Malaspina Rd., Powell River, BC  
V8A 0G3, 604-483-AERO (2376)

Quantity:

1

PN:

82716-01

Aircraft:

Eurocopter

Model: AS350

Description:

Maint. Step

Supplier:

Aero Design

Color:

White

WO#:

2012-25

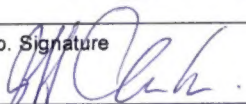
PO# N/A





Date \_\_\_\_\_

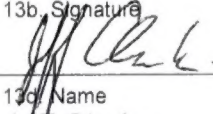
Rev. Original 1 Mar 2013

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>			3. Form Tracking No.
4. Organization Name and Address <b>AERO Design Ltd. – 2013 39<sup>th</sup> Avenue NE, Calgary, Alberta, T2E 6R7</b>					5. Work Order/Contract/Invoice <b>WO 2012-25</b>
6. Item	7. Description <b>Maintenance Step</b>	8. Part Number <b>82716-01</b>	9. Qty. <b>1</b>	10. Serial/Batch No. <b>N/A</b>	11. Status/Work <b>New</b>
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.  <input type="checkbox"/> Non approved design data specified in block 12.			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release  <input type="checkbox"/> Other regulation specified in block 12  Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature 		13c. Approved Organization Number <b>AMF 73-04</b>		14b. Signature	
13d. Name <b>Jeff Clarke</b>		13e. Date (dd/mmm/yyyy) <b>31 May 2013</b>		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mmm/yyyy)	
<p align="center"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>					

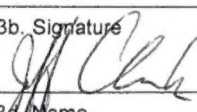
1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE <b>FORM ONE</b>			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2012-25</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Maintenance Step</b>	<b>82716-01</b>	<b>1</b>	<b>N/A</b>	<b>New</b>	
12. Remarks <b>Black</b>						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.						
13b. Signature <i>Jeff Clarke AD02</i>		13c. Approved Organization Number <b>AMF 73-04</b>		14b. Signature		14c. Approved Organization Number
13d. Name <b>Jeff Clarke - AD02</b>		13e. Date (dd/mm/yyyy) <b>27 Jan 2014</b>		14d. Name		14e. Date (dd/mm/yyyy)
<p style="text-align: center;"><b>Installer Responsibilities</b></p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

LAKESIDE



1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>			3. Form Tracking No.
4. Organization Name and Address <b>AERO Design Ltd. – 2013 39<sup>th</sup> Avenue NE, Calgary, Alberta, T2E 6R7</b>					5. Work Order/Contract/Invoice <b>WO 2012-25</b>
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work
	<b>Step Assembly</b>	<b>82716-01</b>	<b>2</b>	<b>N/A</b>	<b>New</b>
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.					
13b. Signature 		13c. Approved Organization Number <b>AMF 73-04</b>		14b. Signature	
13d. Name <b>Jeff Clarke</b>		13e. Date (dd/mmm/yyyy) <b>27 Aug 2012</b>		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mmm/yyyy)	
<b>Installer Responsibilities</b>					
This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					

EX-1011010

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address AERO Design Ltd. – 2013 39 <sup>th</sup> Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO2012-25	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	Step Assembly	82716-01	1	N/A	New	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.			<input type="checkbox"/> Other regulation specified in block 12.			
<input type="checkbox"/> Non approved design data specified in block 12.			Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature		14c. Approved Organization Number
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 20 Nov 2012		14d. Name		14e. Date (dd/mmm/yyyy)

#### Installer Responsibilities


This certificate does not constitute authority to install.

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LAKE LSE



1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3</b>					5. Work Order/Contract/Invoice <b>WO2012-25</b>	
6. Item	7. Description <b>Step Assembly</b>	8. Part Number <b>82716-01</b>	9. Qty. <b>1</b>	10. Serial/Batch No. <b>N/A</b>	11. Status/Work <b>New</b>	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.  <input type="checkbox"/> Non approved design data specified in block 12.			<div style="border: 1px solid black; padding: 5px;">         14a. <input type="checkbox"/> CAR 571.10 Maintenance Release   <input type="checkbox"/> Other regulation specified in block 12           Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.       </div>			
13b. Signature 		13c. Approved Organization Number <b>AMF 73-04</b>		14b. Signature		14c. Approved Organization Number
13d. Name <b>Jeff Clarke - AD02</b>		13e. Date (dd/mmm/yyyy) <b>21 Jan 2015</b>		14d. Name		14e. Date (dd/mmm/yyyy)
<b>Installer Responsibilities</b>						
This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.						

LARELSE